

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
 Data File : BP023283.D
 Acq On : 21 Nov 2024 14:02
 Operator : RC/JU
 Sample : P4872-20
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E29Y7

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP023283.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.134	22	25	34	rVB	22150	32250	0.86%	0.094%
2	3.546	91	95	114	rBV	237621	446828	11.97%	1.302%
3	3.852	144	147	151	rVB4	4404	6127	0.16%	0.018%
4	4.275	215	219	226	rVB3	3182	6029	0.16%	0.018%
5	4.746	294	299	305	rBV7	2381	5088	0.14%	0.015%
6	6.705	625	632	637	rBV9	4062	8748	0.23%	0.025%
7	6.769	637	643	661	rVV	358153	699838	18.75%	2.040%
8	6.916	661	668	679	rVB	301995	481828	12.91%	1.404%
9	7.110	694	701	712	rBV	413248	664435	17.80%	1.937%
10	7.563	767	778	789	rBV	392409	654227	17.52%	1.907%
11	7.669	792	796	803	rVB5	3278	7849	0.21%	0.023%
12	8.275	891	899	918	rBV	459267	883820	23.67%	2.576%
13	8.704	964	972	990	rBV	386781	695887	18.64%	2.028%
14	8.863	996	999	1010	rVB	2800	6566	0.18%	0.019%
15	9.093	1033	1038	1043	rVB2	8216	13636	0.37%	0.040%
16	9.275	1063	1069	1077	rBV2	26533	51317	1.37%	0.150%
17	9.416	1086	1093	1112	rBV	318922	599064	16.05%	1.746%
18	9.957	1178	1185	1214	rBV	429839	956804	25.63%	2.789%
19	10.310	1234	1245	1254	rBV	479357	871780	23.35%	2.541%
20	10.469	1264	1272	1293	rBV	381591	858391	22.99%	2.502%
21	10.893	1341	1344	1347	rBV4	3749	5664	0.15%	0.017%
22	11.210	1395	1398	1404	rVB8	2763	4856	0.13%	0.014%
23	11.310	1409	1415	1420	rVB9	2398	5113	0.14%	0.015%
24	11.557	1454	1457	1464	rVB8	2625	5077	0.14%	0.015%
25	11.722	1480	1485	1491	rBV2	11104	17950	0.48%	0.052%
26	11.916	1513	1518	1529	rVB6	7231	18014	0.48%	0.053%
27	12.628	1636	1639	1645	rBV8	1934	3829	0.10%	0.011%
28	12.687	1645	1649	1655	rVB7	3506	5811	0.16%	0.017%
29	12.975	1690	1698	1704	rBV2	16543	28315	0.76%	0.083%
30	13.140	1722	1726	1732	rBV9	2840	5169	0.14%	0.015%
31	13.587	1793	1802	1810	rBV	1150693	1571051	42.08%	4.579%
32	13.681	1816	1818	1824	rVB7	3674	5956	0.16%	0.017%
33	13.863	1842	1849	1866	rBV2	1067737	1718894	46.04%	5.010%
34	14.069	1880	1884	1893	rVB3	12242	19823	0.53%	0.058%
35	14.181	1893	1903	1912	rBV	776379	1261772	33.80%	3.678%
36	14.463	1944	1951	1973	rBV2	146645	580662	15.55%	1.692%

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Integrator: RTE
 Smoothing : OFF Filtering: 5
 Sampling : 1 Min Area: 0.1 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

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37	14.639	1979	1981	1985	rVB4	8817	9770	0.26%	0.028%
38	15.039	2046	2049	2056	rVB5	9556	13513	0.36%	0.039%
39	15.192	2067	2075	2085	rBV	1328182	2338051	62.63%	6.815%
40	15.345	2096	2101	2112	rBV	290810	502420	13.46%	1.464%
41	15.575	2133	2140	2153	rBV	527512	701303	18.79%	2.044%
42	15.775	2171	2174	2180	rVB8	3234	5543	0.15%	0.016%
43	15.928	2196	2200	2203	rBV4	9879	16259	0.44%	0.047%
44	16.145	2232	2237	2244	rVB	13893	22632	0.61%	0.066%
45	16.281	2253	2260	2263	rBV9	3911	8825	0.24%	0.026%
46	16.398	2276	2280	2285	rBV8	7842	11996	0.32%	0.035%
47	16.739	2335	2338	2342	rBV6	7897	11607	0.31%	0.034%
48	16.910	2363	2367	2374	rVB10	4299	6203	0.17%	0.018%
49	16.992	2374	2381	2387	rBV	1060455	1648990	44.17%	4.806%
50	17.092	2392	2398	2411	rVV	1865475	2700780	72.34%	7.872%
51	17.181	2411	2413	2415	rVV3	8598	11086	0.30%	0.032%
52	17.216	2416	2419	2428	rVB8	19650	37945	1.02%	0.111%
53	17.422	2450	2454	2457	rBV6	4783	8742	0.23%	0.025%
54	17.504	2465	2468	2472	rVB5	7390	9261	0.25%	0.027%
55	17.686	2497	2499	2504	rVB6	3632	4457	0.12%	0.013%
56	17.804	2513	2519	2524	rBV10	10192	23780	0.64%	0.069%
57	17.933	2534	2541	2557	rBV	412050	660279	17.69%	1.924%
58	18.110	2568	2571	2576	rVB7	7845	10977	0.29%	0.032%
59	18.222	2587	2590	2595	rVB4	15668	22257	0.60%	0.065%
60	18.375	2612	2616	2621	rBV8	7486	15963	0.43%	0.047%
61	18.810	2685	2690	2695	rVB	17158	33869	0.91%	0.099%
62	19.022	2721	2726	2735	rBV5	36732	72405	1.94%	0.211%
63	19.110	2737	2741	2743	rVV	24262	36905	0.99%	0.108%
64	19.145	2743	2747	2754	rVB	52207	92891	2.49%	0.271%
65	19.280	2766	2770	2782	rBV4	58776	113451	3.04%	0.331%
66	19.486	2798	2805	2819	rVB2	2018084	3417360	91.54%	9.960%
67	21.121	3077	3083	3102	rBV4	146480	475465	12.74%	1.386%
68	21.445	3131	3138	3151	rBV	1268922	2120739	56.81%	6.181%
69	24.439	3638	3647	3666	rVB	1384124	3733271	100.00%	10.881%
70	24.657	3676	3684	3706	rVB	939477	2201729	58.98%	6.417%

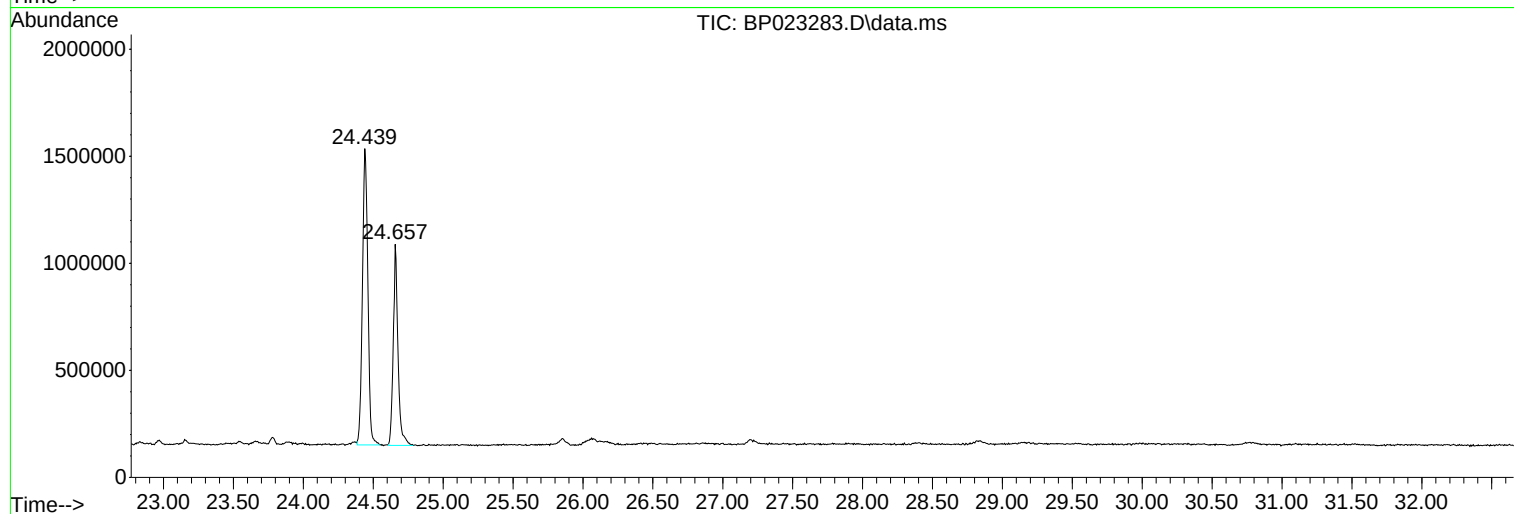
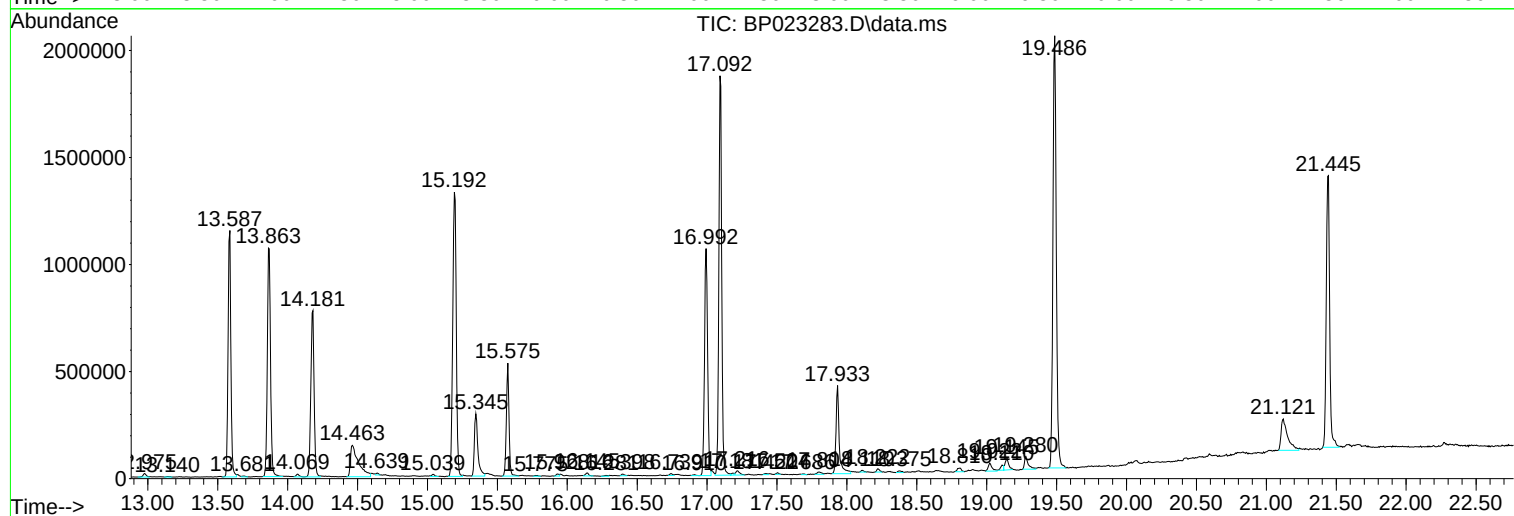
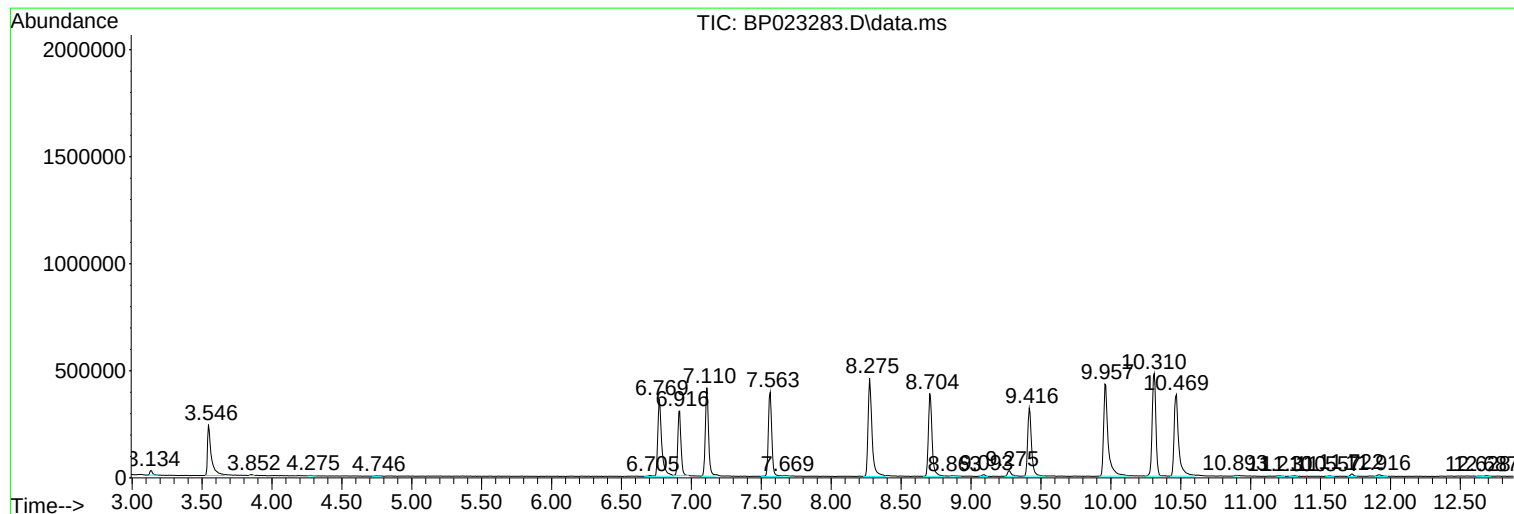
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



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Operator : RC/JU
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Instrument :
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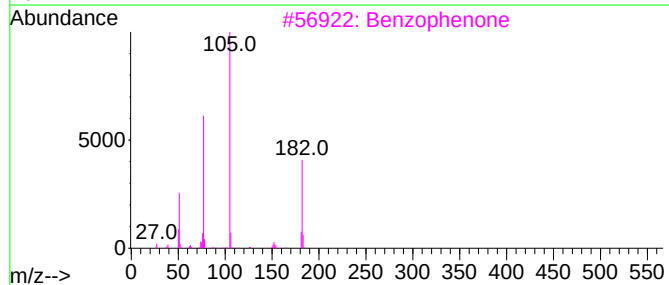
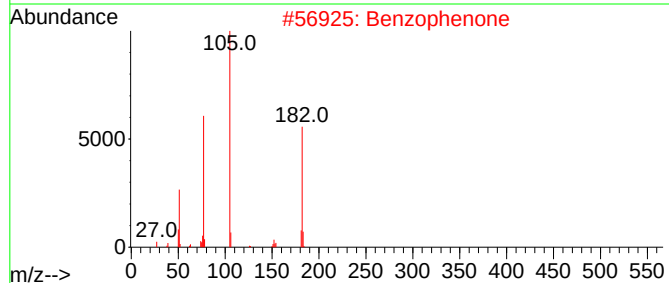
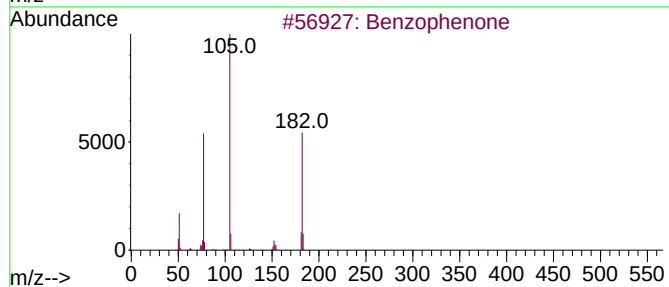
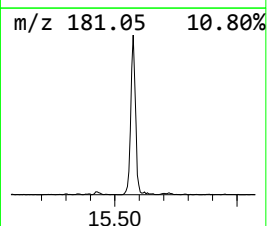
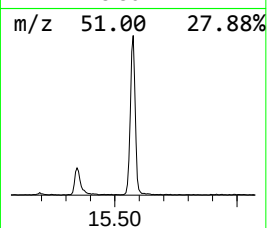
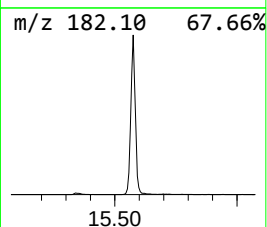
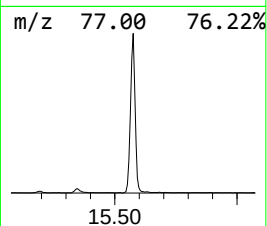
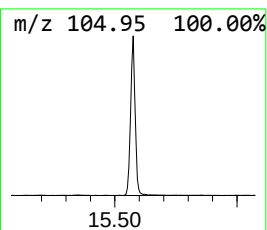
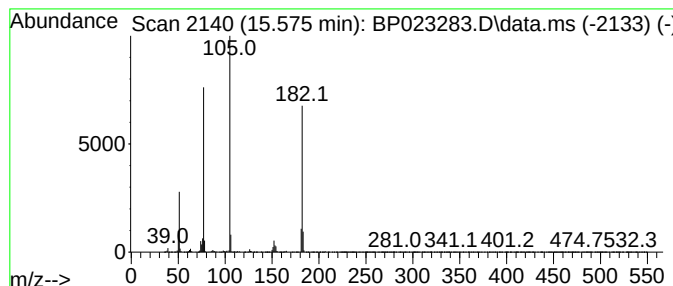
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.575	11.12 ng/ul	701303	Acenaphthene-d10	14.175

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	93
5			Benzophenone	182	C13H10O	000119-61-9	91



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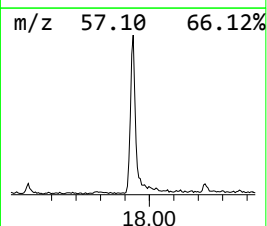
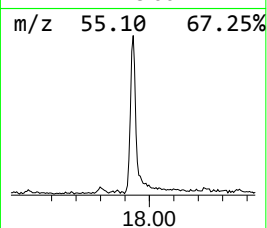
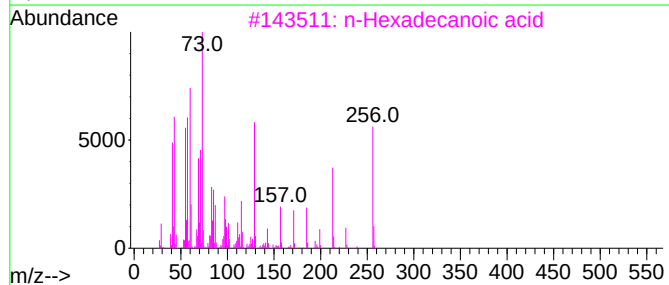
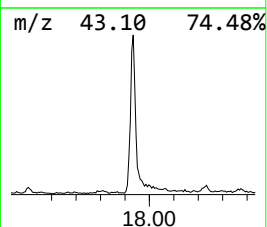
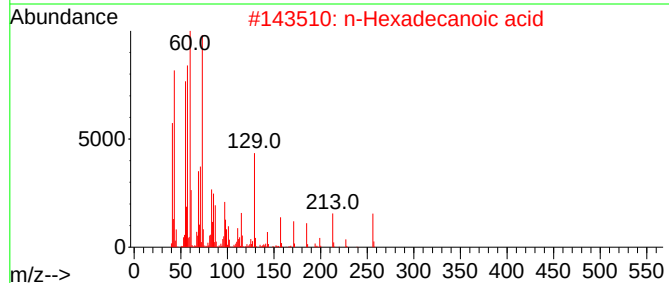
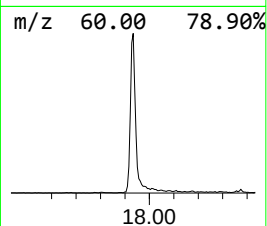
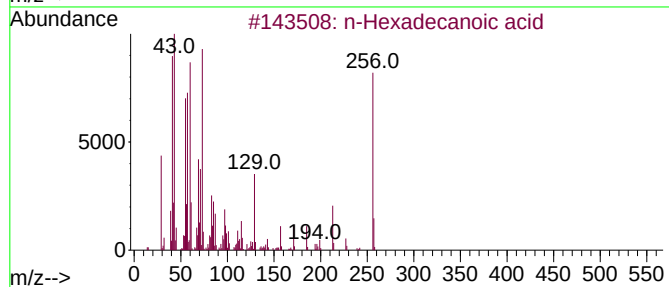
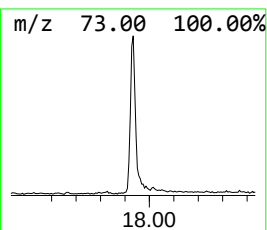
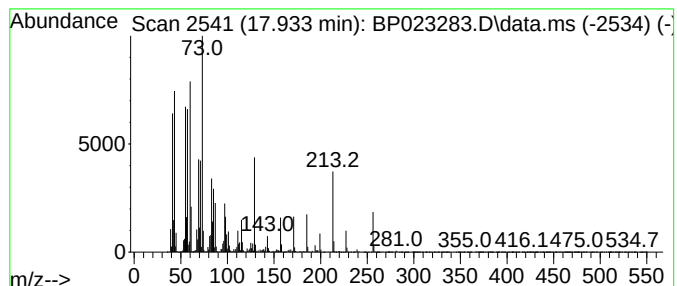
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.933	8.01 ng/ul	660279	Phenanthrene-d10	16.992

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5			Tridecanoic acid	214	C13H26O2	000638-53-9	90



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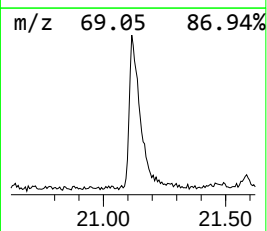
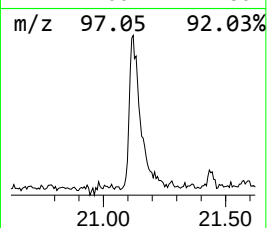
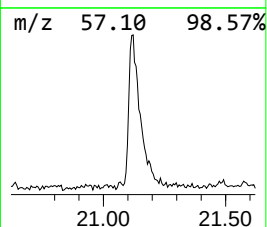
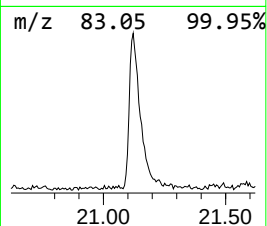
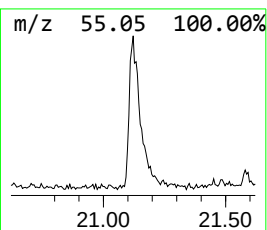
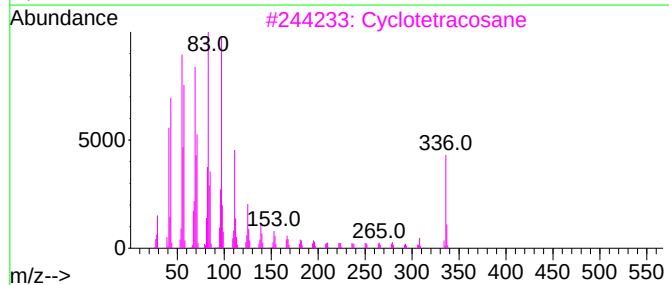
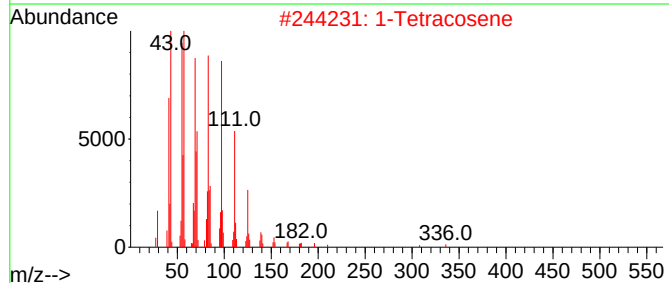
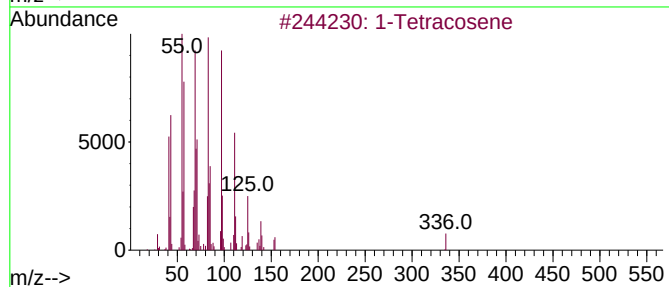
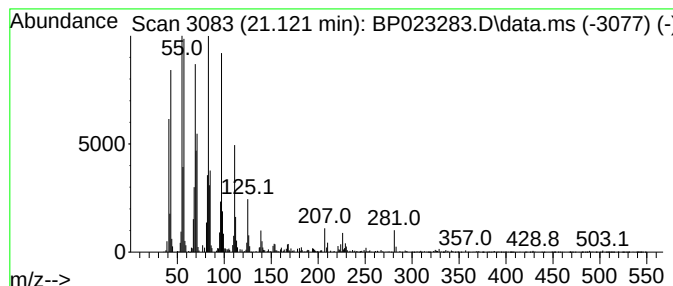
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.122	4.48 ng/ul	475465	Chrysene-d12	21.445	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Tetracosene	336	C24H48	010192-32-2	99
2	1-Tetracosene	336	C24H48	010192-32-2	98
3	Cyclotetracosane	336	C24H48	000297-03-0	98
4	1-Hexacosene	364	C26H52	018835-33-1	94
5	1-Heptacosanol	396	C27H56O	002004-39-9	94



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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.575	11.1	ng/ul	701303	3	14.175	1261770	20.0
n-Hexadecanoic ...	17.933	8.0	ng/ul	660279	4	16.992	1648990	20.0
(DEL) Alkane: S...	21.122	4.5	ng/ul	475465	5	21.445	2120740	20.0